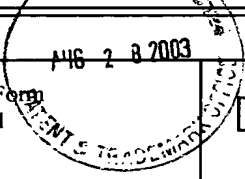
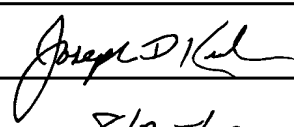
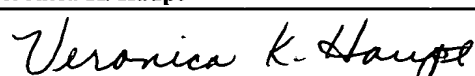
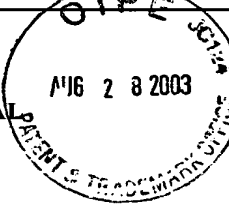
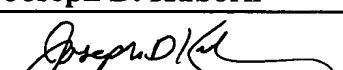
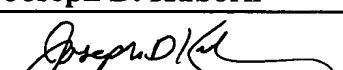
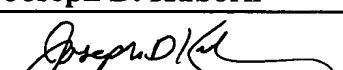


0001/PTO Rev. 10/95		U.S. Department of Commerce Patent and Trademark Office		Application Number	09/920,909
<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)				Filing Date	08/02/2001
				First Named Inventor	Neil A. Czarnecki
				Group Art Unit	2831
				Examiner Name	Nguyen T. Ha
Total Number of pages in this Submission		11		Attorney Docket Number	899-00082

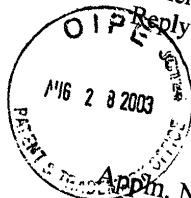
<div style="text-align: center;">  </div>			Enclosures (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Response <input type="checkbox"/> After final <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement/PTO-1449 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts Under 37 1.52 or 1.53		<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Checklist and Accompanying Petition <input type="checkbox"/> To Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer		<input type="checkbox"/> After Allowance Communication To Group <input type="checkbox"/> Appeal Communication to Board Of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group ( Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s) (Please identify below) <div style="border: 1px solid black; height: 40px; width: 100%;"></div>	
<div style="border: 1px solid black; padding: 5px; width: fit-content;">Remarks</div>					

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm Or Individual Name	Joseph D. Kuborn, Reg. No. 40,689 ANDRUS, SCEALES, STARKE & SAWALL, LLP 100 East Wisconsin Avenue, Suite 1100, Milwaukee, WI 53202
Signature	
Date	8/25/03

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents, Alexandria, VA 22313-1450 on this date: 8-25-03	
Typed or printed name	Veronica K. Haupt
Signature	

PTO/SB/17  <div style="text-align: center;">  </div> <div style="text-align: center; font-weight: bold;">FEE TRANSMITTAL</div>		<div style="text-align: center; font-weight: bold;">COMPLETE IF KNOWN</div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>09/920,909</td> </tr> <tr> <td>Filing Date</td> <td>08/02/2001</td> </tr> <tr> <td>First Named Inventor</td> <td>Neil A. Czarnecki</td> </tr> <tr> <td>Group Art Unit</td> <td>2831</td> </tr> <tr> <td>Examiner Name</td> <td>Nguyen T. Ha</td> </tr> <tr> <td>Attorney Docket Number</td> <td>899-00082</td> </tr> </table>		Application Number	09/920,909	Filing Date	08/02/2001	First Named Inventor	Neil A. Czarnecki	Group Art Unit	2831	Examiner Name	Nguyen T. Ha	Attorney Docket Number	899-00082																																																																																																																																																																														
Application Number	09/920,909																																																																																																																																																																																												
Filing Date	08/02/2001																																																																																																																																																																																												
First Named Inventor	Neil A. Czarnecki																																																																																																																																																																																												
Group Art Unit	2831																																																																																																																																																																																												
Examiner Name	Nguyen T. Ha																																																																																																																																																																																												
Attorney Docket Number	899-00082																																																																																																																																																																																												
Total Amount of Payment (\$) <b>0.00</b>		<div style="text-align: center; font-weight: bold;">FEE CALCULATION (continued)</div>																																																																																																																																																																																											
<div style="text-align: center; font-weight: bold;">METHOD OF PAYMENT (check one)</div>																																																																																																																																																																																													
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:  Deposit Account Number <span style="border: 1px solid black; display: inline-block; width: 100px; height: 20px; vertical-align: middle;"></span> Deposit Account Name <b>ANDRUS, SCEALES, STARKE &amp; SAWALL, LLP</b>  <input type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Charge the Issue Fee set in 37 CFR 1.18 at the Mailing of the Notice of Allowance. 37 CFR 1.311(b)		<div style="text-align: center; font-weight: bold;">3. ADDITIONAL FEES</div> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for examination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for response within first month</td><td></td></tr> <tr><td>116</td><td>400</td><td>216</td><td>200</td><td>Extension for response within second month</td><td></td></tr> <tr><td>117</td><td>920</td><td>217</td><td>460</td><td>Extension for response within third month</td><td></td></tr> <tr><td>118</td><td>1,440</td><td>218</td><td>720</td><td>Extension for response within fourth month</td><td></td></tr> <tr><td>128</td><td>1,960</td><td>228</td><td>980</td><td>Extension for response within fifth month</td><td></td></tr> <tr><td>119</td><td>300</td><td>218</td><td>150</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>300</td><td>220</td><td>150</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>260</td><td>221</td><td>130</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive unavoidably abandoned application</td><td></td></tr> <tr><td>141</td><td>1,240</td><td>241</td><td>620</td><td>Petition to revive unintentionally abandoned application</td><td></td></tr> <tr><td>142</td><td>1,280</td><td>242</td><td>640</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>460</td><td>243</td><td>230</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>620</td><td>244</td><td>310</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td><td></td></tr> <tr><td>126</td><td>240</td><td>126</td><td>240</td><td>Submission of Information Disclos. Stmt.</td><td></td></tr> <tr><td>591</td><td>40</td><td>591</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>710</td><td>246</td><td>355</td><td>Filing a submission after final rejection (37 CFR 1.29(a))</td><td></td></tr> <tr><td>149</td><td>710</td><td>249</td><td>355</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr><td colspan="6">* Reduced by Basic Filing Fee Paid</td></tr> <tr> <td colspan="5" style="text-align: right;">SUBTOTAL (3)</td> <td></td> </tr> </tbody> </table>		Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge - late filing fee or oath		127	50	227	25	Surcharge - late provisional filing fee or cover sheet		139	130	139	130	Non-English specification		147	2,520	147	2,520	For filing a request for examination		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for response within first month		116	400	216	200	Extension for response within second month		117	920	217	460	Extension for response within third month		118	1,440	218	720	Extension for response within fourth month		128	1,960	228	980	Extension for response within fifth month		119	300	218	150	Notice of Appeal		120	300	220	150	Filing a brief in support of an appeal		121	260	221	130	Request for oral hearing		138	1,510	138	1,510	Petition to institute a public use proceeding		140	110	240	55	Petition to revive unavoidably abandoned application		141	1,240	241	620	Petition to revive unintentionally abandoned application		142	1,280	242	640	Utility issue fee (or reissue)		143	460	243	230	Design issue fee		144	620	244	310	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	50	123	50	Petitions related to provisional applications		126	240	126	240	Submission of Information Disclos. Stmt.		591	40	591	40	Recording each patent assignment per property (times number of properties)		146	710	246	355	Filing a submission after final rejection (37 CFR 1.29(a))		149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))		Other fee (specify) _____						Other fee (specify) _____						* Reduced by Basic Filing Fee Paid						SUBTOTAL (3)					
Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																								
105	130	205	65	Surcharge - late filing fee or oath																																																																																																																																																																																									
127	50	227	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																																																									
139	130	139	130	Non-English specification																																																																																																																																																																																									
147	2,520	147	2,520	For filing a request for examination																																																																																																																																																																																									
112	920*	112	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																									
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																									
115	110	215	55	Extension for response within first month																																																																																																																																																																																									
116	400	216	200	Extension for response within second month																																																																																																																																																																																									
117	920	217	460	Extension for response within third month																																																																																																																																																																																									
118	1,440	218	720	Extension for response within fourth month																																																																																																																																																																																									
128	1,960	228	980	Extension for response within fifth month																																																																																																																																																																																									
119	300	218	150	Notice of Appeal																																																																																																																																																																																									
120	300	220	150	Filing a brief in support of an appeal																																																																																																																																																																																									
121	260	221	130	Request for oral hearing																																																																																																																																																																																									
138	1,510	138	1,510	Petition to institute a public use proceeding																																																																																																																																																																																									
140	110	240	55	Petition to revive unavoidably abandoned application																																																																																																																																																																																									
141	1,240	241	620	Petition to revive unintentionally abandoned application																																																																																																																																																																																									
142	1,280	242	640	Utility issue fee (or reissue)																																																																																																																																																																																									
143	460	243	230	Design issue fee																																																																																																																																																																																									
144	620	244	310	Plant issue fee																																																																																																																																																																																									
122	130	122	130	Petitions to the Commissioner																																																																																																																																																																																									
123	50	123	50	Petitions related to provisional applications																																																																																																																																																																																									
126	240	126	240	Submission of Information Disclos. Stmt.																																																																																																																																																																																									
591	40	591	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																																									
146	710	246	355	Filing a submission after final rejection (37 CFR 1.29(a))																																																																																																																																																																																									
149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))																																																																																																																																																																																									
Other fee (specify) _____																																																																																																																																																																																													
Other fee (specify) _____																																																																																																																																																																																													
* Reduced by Basic Filing Fee Paid																																																																																																																																																																																													
SUBTOTAL (3)																																																																																																																																																																																													
<div style="text-align: center; font-weight: bold;">2. CLAIMS</div> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>101</td><td>740</td><td>201</td><td>370</td><td>Utility filing fee</td><td></td></tr> <tr><td>106</td><td>330</td><td>206</td><td>165</td><td>Design filing fee</td><td></td></tr> <tr><td>107</td><td>510</td><td>207</td><td>255</td><td>Plant filing fee</td><td></td></tr> <tr><td>108</td><td>740</td><td>208</td><td>370</td><td>Reissue filing fee</td><td></td></tr> <tr><td>114</td><td>160</td><td>214</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;">SUBTOTAL (1) (\$)</td></tr> </tbody> </table> <div style="text-align: center; font-weight: bold;">2. CLAIMS</div> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Total claims</th> <th>Fee From below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>11 - 20 = (9) X</td> <td></td> <td></td> </tr> <tr> <td>Independent Claims 2 - 3 = (1) X</td> <td></td> <td></td> </tr> <tr> <td>Multiple Dependent Claims X</td> <td></td> <td></td> </tr> </tbody> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>102</td><td>84</td><td>202</td><td>42</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>104</td><td>280</td><td>204</td><td>140</td><td>Multiple dependent claim</td><td></td></tr> <tr><td>109</td><td>84</td><td>209</td><td>42</td><td>Reissue independent claims over original patent</td><td></td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;">SUBTOTAL (2) (\$)</td></tr> </tbody> </table>		Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	101	740	201	370	Utility filing fee		106	330	206	165	Design filing fee		107	510	207	255	Plant filing fee		108	740	208	370	Reissue filing fee		114	160	214	80	Provisional filing fee		SUBTOTAL (1) (\$)						Total claims	Fee From below	Fee Paid	11 - 20 = (9) X			Independent Claims 2 - 3 = (1) X			Multiple Dependent Claims X			Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	103	18	203	9	Claims in excess of 20		102	84	202	42	Independent claims in excess of 3		104	280	204	140	Multiple dependent claim		109	84	209	42	Reissue independent claims over original patent		110	18	210	9	Reissue claims in excess of 20 and over original patent		SUBTOTAL (2) (\$)						<div style="text-align: center; font-weight: bold;">SUBMITTED BY</div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Typed or Printed Name</td> <td>Joseph D. Kuborn</td> <td style="width: 50%;">Registration Number</td> <td>40,689</td> </tr> <tr> <td>Signature</td> <td></td> <td>Date</td> <td>8/25/03</td> </tr> </table>		Typed or Printed Name	Joseph D. Kuborn	Registration Number	40,689	Signature		Date	8/25/03																																																																																		
Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																								
101	740	201	370	Utility filing fee																																																																																																																																																																																									
106	330	206	165	Design filing fee																																																																																																																																																																																									
107	510	207	255	Plant filing fee																																																																																																																																																																																									
108	740	208	370	Reissue filing fee																																																																																																																																																																																									
114	160	214	80	Provisional filing fee																																																																																																																																																																																									
SUBTOTAL (1) (\$)																																																																																																																																																																																													
Total claims	Fee From below	Fee Paid																																																																																																																																																																																											
11 - 20 = (9) X																																																																																																																																																																																													
Independent Claims 2 - 3 = (1) X																																																																																																																																																																																													
Multiple Dependent Claims X																																																																																																																																																																																													
Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																								
103	18	203	9	Claims in excess of 20																																																																																																																																																																																									
102	84	202	42	Independent claims in excess of 3																																																																																																																																																																																									
104	280	204	140	Multiple dependent claim																																																																																																																																																																																									
109	84	209	42	Reissue independent claims over original patent																																																																																																																																																																																									
110	18	210	9	Reissue claims in excess of 20 and over original patent																																																																																																																																																																																									
SUBTOTAL (2) (\$)																																																																																																																																																																																													
Typed or Printed Name	Joseph D. Kuborn	Registration Number	40,689																																																																																																																																																																																										
Signature		Date	8/25/03																																																																																																																																																																																										

Application No. 09/920,909  
Amendment Dated August 25, 2003  
Reply to Office Action of June 5, 2003



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

App. No. : 09/920,909  
Applicant : Neil A. Czarnecki  
Filed : August 2, 2001  
Title : Method And Apparatus  
For Remotely Actuating  
A Circuit Protection  
Device  
TC/A.U. : 2831  
Examiner : Nguyen T. Ha  
Docket No. : 899-00082

CERTIFICATE OF MAILING  
I hereby certify that this correspondence is  
being deposited with the United States  
Postal Service with sufficient postage as  
first class mail in an envelope addressed to:  
Commissioner of Patents, P.O. Box 1450,  
Alexandria, VA 22313-1450, on this 25<sup>th</sup>  
day of August, 2003.

*Veronica K. Haupt*  
Veronica K. Haupt

8-25-03

Date

TECHNOLOGY CENTER 2600

SEP - 2 2003

RECEIVED

AMENDMENT

Mail Stop: Non Fee - Amendment  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of June 5, 2003, please amend this application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.